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CENTRAL INTELLIGENCE GROUP

INTELLIGENCE REPORT

80500

25X1A2

COUNTRY

Germany(Russian Zone)/U.S.S.R.

· DATE: INFO.

SUBJECT

Production at the Oberspreewerk, Berlin; Location of OSW Equipment and Personnel

DIST.

25X1A6a

in the U.S.S.R.

PAGES

25X1A2g

ORIGIN

SUPPLEMENT

25X1A6a

25X1X6

- About eighty percent of the Oberspreewerk has been dismantled and sent to the U.S.S.R. No further dismentling is taking place.
- 2. Department 113, which made receiving tubes, was almost completely dismantled, and no work is in progress.
- 3. Since Lt. Col. Boldyr's death in a flying accident in the U.S.S.R. (he was at that time director), the Russians have shown little interest in progress at Oberspreswerk. Boldyr was succeeded by Major Wildgruber who is not a technician. He has fired Granitza, who was commercial director, and Grunner, a department head, in connection with denazification policy.
- 4. There are at present about 1,000 workmen in the plant. These men are discatisfied with the cessation of extra distributions of food and cigarettes.
- Work has been hampered by a shortage of coal.

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& Production largets:

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a. January

The following is the manufacturing plan of the Oberspreeverk for January 1947:

& Typen Frogramm

6 J 6	300	Fie	ces
6 L C 7	400	11	11
6 Å G 7	250	Ħ	78
717 A	160	11	Iţ
829 B	70	11 -	11
5 D 21	50	11	- 11
5 IF 7	50	11	11
3 DP 1 Bildr8hren	50	7t	11

Motallkeramikröhren

L	D	11	15	rie	cea
L	Ď	12	15	**	78
L	D	70	16	Iŧ	14
L	D	90	18	11	11

Letallklystrons

723 A/B 3 cm	•	?	Diffic	uli	ies	are	experienced,
726 A 10 cm		?	owin $_{\omega}$	to	lack	οſ	specialists.

Bolometer und Lesslampen

OEN 2090, 2	091, 2094,			
2181, 2182,	2183	100	Satz	(Sets)

<u>Lagnetfeldröhren</u>

(durchstimmbar)	1	cm	-	ઇ	\mathbf{cm}	
051. 2332						100 Pieces

Gassefüllte Röhren

S1/0, 2i	11	50	lieces
S1/0, 21 S 15/401		20	\$1 11

Röntgenröhren

RV 230/802p 1	20	riec	es
W O 200/30	20	11	71
V 80/1001 t I	6	71	*1

Detektoren

?		?	
Beissleiter		200	rieces

Blauschriftröhren

051.	2333			?
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Lessgerate

Wellenmesser, Leistungsmesser, irequenzanalysatoren

Leistungskystron für 3 cm

Still being developed RV 12 B 1000 is planned



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b. February

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the following is the Lanufacturing plan of the Oberspreewerk for February 1947:

Production	for	De ve.	Lopment	and	Testing
and the first of the second se					

- 11-	****	
tillian and an artist	delineran auno 1	
nbhren-8	**************************************	T'CL PARTIE

6 J 6	500 Abhren
6 AC 7	500)
6 AG 7	250) falls Sockel vorhanden
d 623	70
5 D 21	50
5 FP 7	60
3 Dr 1	60

Letallkeramikröhren

1.D 12 50 höhren (falls bis 1.2.4 0SL 2092 10 Aufbauten Verfügu

Letellklystron

723 k/B 726 k	120 120	Aufbauten
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magnetfeldrühren

081. 2333

TOTOL, MILE VOI DEHALLE	LV 12 P 2000	Fertigung für März	vorbehalten
-------------------------	--------------	--------------------	-------------

40

15 Aufbauten

Blauschrift Grossprojektionsröhre

Messlam	pen		
osw 218 218			nöhren
218	3	20 20	
210	4	20	

Herstellungsausfall

2094

Туре	6 AC 7	6 1.G 7	6 J 6	717 A	829 B	5 D 21
Jahresmittel 1946	70%	60%	71%	45%	72%	83%
Ausfall Dez.46	46.1%	61.45	82.8%	44.4%	65.4%	68 .5 %
Ausfall Jan.47 Mittl. Ausfall	60% L	58%	62,	3 27.	69;	90%

V.endeln .	kathoden - Hülsen	
8 - Typen-1 rogramm		
6 J 6 6 AC 7	4,000 1,500	4,000
6 AG 7 829 B 5 D 21	2,200	300



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erfurt - bleferungen		8050 0
E 122 E 131 E 135 E 160 E 162 A 161 U 921 U 932 U 956	39,000 7,000 4,000 45,000 12,000 4,000 26,000	9,000 50,000 4,000 48,000 26,000 52,000 4,000
USI nederl		
hD 7 hD 9	200 200	200 200
LD 11 LD 12 723 A/b 726 A	200 1,000	200 500 500
f. Abt. 14 L 122 T 61 6 AG 7	2,900 1,000) 1,000 brennfäden) An proben	Delivery to be made only after completion of the "Erfurt" program.

by 10 rebruary designs for clystrons types 723 kp and 726k had increased the target to five of each daily.

%. Output:

departments only about one-tenth of the program was executed, and in no case more than half. The department which is busiest has been making 6 cm elystrons after the German and American models and American model AC7 and AG 7 magnetrons. Only between six and cight magnetrons were being completed daily, instead of the stipulated twenty-five.

g. Destination of Dismantled Equipment:

The dismantled equipment went mostly to Moscow, but some deliveries were made to Leningrad and Gorki. Before Boldyr died, he mentioned that he was going to the JSEn to discuss the co-ordination of the works in Germany with an "oberspreakerk" in Tashkent, to which eventually the entire German plant would be moved.

9. Locations of Deported Technicians:

a. Letters received from deported technicians give the following locations. Those marked with an asterisk have not, themselves, written from the USAR, but their colleagues have written, giving their locations. The others have all written from the USAR, indicating their locations. It appears that the tube specialists are mainly in Loscow, the X-ra; tube and radio experts at Leningrad, and the concenser section mainly at Gorki.

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LICECCI.

Dr. Steimel

Speigel Grimm

klaanke Floer

l'ogy Gerlach Wiener

hoosenstein* Gromadies Oberlaender

Dr. Richter*

wiedemann* kluge

Dierbach Dr. Rollgard ILLI LUKAD

hotowski (Father) hotowski (Son) hehucttloeffel

Mauffmann Foussner Mudolf Stahn Jeberrueck Dr. Ammann GC.KI

Bausenhard Dr. Hermann Dr. Schloemilch

nhode*

b. Dr. Steimel has not written since early January when he was waiting for plans and drawings from Germany. His wife was very distressed and appealed to the Soviet authorities, the informed her that, as soon as her husband had signed his contract, which he was unwilling at present to do, she would be jetting money again from him. The contract was for 10,000 rubles monthly.

- c. kotovski, senior, was in Department 113 "Bereich la" at Oberspreewerk and was enjaged in developing plans for K-ray tubes.
- d. hudolf Stahn, who was head of the A-ray tube section, is getting 5,000 rubles monthly but complains that no installations exist at Leningrad for A-ray work; and, though the library of the section has recently arrived, he claims to be hampered by lack of drawings.
- e. Gehrlach was formerly in charge of Department .115, making receiving tubes, and is a specialist in large high voltage transmitters.

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